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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/644,068	08/20/2003	Hisashi Nakamura	031016	4352	
38834	7590 01/12/2006		EXAMINER		
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			XIAO, KE		
	1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER	
			2675		
				DATE MAILED: 01/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/644,068	NAKAMURA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ke Xiao	2675				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,						
WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 20 August 2003.						
,—	,					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
•	·					
Application Papers		•				
9) The specification is objected to by the Examine		i				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	· · · · · · · · · · · · · · · · · · ·	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date 6)  Other:						

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Mizoguchi (US 5,841,466).

Regarding Claims 1 and 2, Mizoguchi teaches a liquid crystal projector (Mizoguchi, Figs. 2 and 3, elements 8 and 22) comprising:

an operation unit for previously registering a password (Mizoguchi, Fig. 4 element 30, Col. 2 line 63 - Col. 3 line 13);

a circuit for entering, in a case where the pass word is registered, a password when the power to the liquid crystal projector is turned on (Mizoguchi, Figs. 2 and 4 element 3, 5 and 14, Col. 3 lines 13-65); and

a circuit for comparing the entered password with the register password and making it possible to operate the liquid crystal projector by the operation unit only when both the passwords coincide with each other (Mizoguchi, Figs. 1 and 4 element 30, Col. 3 lines 13-65).

Regarding Claims 3 and 4, Mizoguchi teaches a liquid crystal projector operated by an external computer connected to the liquid crystal projector by wire and carrying

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liquid crystal projector (Mizoguchi, Fig. 2 element 5), a liquid crystal projector (Mizoguchi, Fig. 3 element 8 and 22) comprising:

an operation unit for operating the liquid crystal projector (Mizoguchi, Fig. 4 elements 30-32);

a circuit for previously registering a password in the liquid crystal projector (Mizoguchi, Fig. 4 element 30);

a circuit for inhibiting, in a case where the password is registered in the liquid crystal projector, the operation of the liquid crystal projector by the operation unit as well as waiting until a password is send from the external computer when the power to the liquid crystal projector is turned on (Mizoguchi, Fig. 4 elements 3, 5 and 30); and

a circuit for comparing, when the password is sent from the external computer, the sent password with the registered password and making it possible to operate the liquid crystal projector by the external computer only when both the passwords coincide with each other (Mizoguchi, Fig. 4 element 30).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ke Xiao whose telephone number is (571) 272-7776.

The examiner can normally be reached on Monday through Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on (571) 272-3638. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 15<sup>th</sup>, 2005 - kx -

SUMATI LEFKOWITZ SUPERVISORY PATENT EXAMINER